APPLICABLE LIMITS & COMPLIANCE MONITORING REQUIREMENTS

This section has been included only to summarize the applicable emission limits contained in Section IV, Source-Specific Applicable Requirements, of this permit. The following tables show the relationship between each emission limit and the associated compliance monitoring provisions, if any. The monitoring frequency indicates whether periodic (P) or continuous (C) monitoring is required. For periodic monitoring, the frequency of the monitoring has also been shown, using the following codes: annual (A), quarterly (Q), monthly (M), weekly (W), daily (D), or on an event basis (E). No monitoring (N) has been required if the current applicable rule or regulation does not require monitoring, and the operation is unlikely to deviate from the applicable emission limit based upon the nature of the operation.

This section is only a summary of the limits and monitoring requirements. In the case of a conflict with any requirement in Sections I-VI, the preceding sections take precedence over Section VII.

Table VII – A
S-1 Paint Spray/Abrasive Blasting Operation

Type of limit	Citation of Limit	FE Y/N	Compliance Status	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Opacity	BAAQMD	N	ln	Ringelmann #1 Limitation	BAAQMD	P/E	Visible
	6-1-301		Compliance	for < 3 minutes/hour	Condition		Emission
		_			#3419, Part 3		Checks
Opacity	SIP	Y	ln	Ringelmann #1 Limitation	BAAQMD	P/E	Visible
	6-301		Compliance	for < 3 minutes/hour	Condition		Emission
					#3419, Part 3		Checks
voc	BAAQMD	Y	ln	General coating: air dried	BAAQMD	P/D	Records
	8-43-301.2		Compliance	2.8 lbs VOC/gal*	8-43-501		
VOC	BAAQMD	Y	ln	Anti-foulant coating:	BAAQMD	P/D	Records
	8-43-302.1		Compliance	3.3 lbs VOC/gal*	8-43-501		
voc	BAAQMD	Y	In	Heat Resistant coating:	BAAQMD	P/D	Records
	8-43-302.2		Compliance	3.5 lbs VOC/gal*	8-43-501		
VOC	BAAQMD	Y	Īn	Pretreatment Wash Primer:	BAAQMD	P/D	Records
	8-43-302.7		Compliance	3.5 lbs VOC/gal*	8-43-501		
VOC	BAAQMD	Y	ln	Military Exterior Topcoat:	BAAQMD	P/D	Records
	8-43-302.9		Compliance	2.8 lbs VOC/gal*	8-43-501		
VOC	BAAQMD	Y	In	Specialty Interior coating:	BAAQMD	P/D	Records
	8-43-302.10		Compliance	2.8 lbs VOC/gal*	8-43-501		
VOC	BAAQMD	Y	In	Special Marking coating:	BAAQMD	P/D	Records
	8-43-302.12		Compliance	4.1 lbs VOC/gal*	8-43-501		

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Table VII – A
S-1 Paint Spray/Abrasive Blasting Operation

Type of	Citation of Limit	FE	Compliance Status		Monitoring Requirement	Monitoring Frequency	Monitoring
limit		Y/N		Limit	Citation	(P/C/N)	Туре
voc	BAAQMD	Y	In	Surface Preparation	BAAQMD	P/D	Records
	8-43-321		Compliance	Solvent	8-43-501		
				0.42 lbs/gal			
voc	40 CFR	Y	In	General Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II						
voc	40 CFR	Y	ln	Anti-foulant Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	3.33 lbs VOC/gal*	63.788		
	2, Subpart II						
voc	40 CFR	Y	In	Pretreatment Wash Primer	40 CFR	P/M	Records
	63.783a, Table		Compliance	6.50 lbs VOC/gal*	63.788		
	2, Subpart II				<u> </u>		
voc	40 CFR	Y	In	Special Marking Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	4.08 lbs VOC/gal*	63.788		
	2 Subpart II						
voc	40 CFR	Y	In	Military Exterior Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II						
voc	40 CFR	Y	ln	Nonskid Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II						
voc	40 CFR	Y	ln	Specialty Interior Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II	1					

^{*} Excluding water and exempt solvents

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Table VII - B S-2 Sandblasting operation

	Citation of		Compliance		Monitoring	Monitoring	
Type of	Limit	FE	Status		Requirement	Frequency	Monitoring
Limit		Y/N		Limit	Citation	(P/C/N)	Type
Opacity	BAAQMD	N	In	Ringelmann #1	BAAQMD	P/E	Visible
	6-1-301		Compliance	Limitation for < 3	Condition		Emissions
				minutes/hour	#3420, Part 1		Checks
Opacity	SIP 6-301	Y	In	Ringelmann #1	BAAQMD	P/E	Visible
			Compliance	Limitation for < 3	Condition		Emissions
				minutes/hour	#3420, Part 1		Checks

Table VII - C S-10 Paint Spray Booth

Type of	Citation of	FE	Compliance Status		Monitoring Requirement	Monitoring Frequency	Monitoring
Limit	IIIIII	Y/N	Status	Limit	Citation	(P/C/N)	Type
VOC	BAAQMD	Y	In	General coating: air dried	BAAQMD	P/D	Records
	8-43-301.2		Compliance	2.8 lbs VOC/gal*	8-43-501		1111111111
	BAAQMD	Y	In	Anti-foulant coating:	BAAQMD	P/D	Records
	8-43-302.1		Compliance	3.3 lbs VOC/gal*	8-43-501		
_	BAAQMD	Y	In	Heat Resistant coating:	BAAQMD	P/D	Records
	8-43-302.2		Compliance	3.5 lbs VOC/gal*	8-43-501		
_	BAAQMD	Y	ln .	Pretreatment Wash Primer:	BAAQMD	P/D	Records
	8-43-302.7		Compliance	3.5 lbs VOC/gal*	8-43-501		
	BAAQMD	Y	In	Military Exterior Topcoat:	BAAQMD	P/D	Records
	8-43-302.9		Compliance	2.8 lbs VOC/gal*	8-43-50i		
	BAAQMD	Y	ln	Specialty Interior coating:	BAAQMD	P/D	Records
	8-43-302.10		Compliance	2.8 lbs VOC/gal*	8-43-501		
	BAAQMD	Y	In	Special Marking coating:	BAAQMD	P/D	Records
	8-43-302.12		Compliance	4.1 lbs VOC/gal*	8-43-501		
_	BAAQMD	Y	In	Surface Preparation	BAAQMD	P/D	Records
	8-43-321		Compliance	Solvent	8-43-501		
_		Ĺ		0.42 lbs/gal			<u></u>
	Condition	Y	In	Emission Limit 22.5 TPY	BAAQMD	P/D	Records
	#7887, Part 1		Compliance		Condition #		
_					7887, Part 7		
	Condition	Y	In	Emission Limit 140 lb/day	BAAQMD	P/D	Records
	#7887, Part 2	1	Compliance		Condition #		
_					7887, Part 7		
	Condition	Y	In	Coating Usage Limit	BAAQMD	P/D	Records
	#7887, Part 3		Compliance	12,600 gal/yr	Condition #		
_		ļ	ļ		7887, Part 7		
	Condition	Y	In	Coating Usage Limit	BAAQMD	P/D	Records
	#7887, Part 4		Compliance	40 gal/day	Condition #		
					7887, Part 7		
VOC	Condition	Y	ln	Solvent Usage Limit	BAAQMD	P/D	Records
	#7887, Part 5		Compliance	1,385 gal/yr	Condition #		
					7887, Part 7		

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Table VII - C S-10 Paint Spray Booth

Type of	Citation of limit	FE	Compliance Status		Monitoring Requirement	Monitoring Frequency	Monitoring
Limit		Y/N		Limit	Citation	(P/C/N)	Туре
	Condition	Y	In	Solvent Usage Limit	BAAQMD	P/D	Records
	#7887, Part 6		Compliance	4 gal/day	Condition #		
					7887, Part 7		
	40 CFR	Y	ln	General Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II						
	40 CFR	Y	ln	Antifoulant Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	3.33 lbs VOC/gal*	63.788		
	2, Subpart II						
	40 CFR	Y	ln	Pretreatment Wash Primer	40 CFR	P/M	Records
	63.783a, Table		Compliance	6.50 lbs VOC/gal*	63.788		
	2, Subpart II						
	40 CFR	Y	In	Special Marking Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	4.08 lbs VOC/gal*	63.788		
	2, Subpart II						
	40 CFR	Y	In	Military Exterior Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II						
	40 CFR	Y	In	Nonskid Coating	40 CFR	P/M	Records
	63.783a, Table		Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II						
	40 CFR	Y	In	Specialty Interior Coating	40 CFR	P/M	Records
	63.783a, Table	l	Compliance	2.83 lbs VOC/gal*	63.788		
	2, Subpart II						

^{*} Excluding water and exempt solvents

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Table VII - D S-12 Polyester Resin Operation

Type of	Citation of Limit	FE	Compliance Status		Monitoring Requirement	Monitoring Frequency	Monitoring
Limit		Y/N		Limit	Citation	(P/C/N)	Туре
VOC	BAAQMD	Y	In	Monomer content	BAAQMD	P/D	Records
	8-50-301.1		Compliance	≤ 35% by wt.	8-43-501		
	BAAQMD	Y	In	Cleanup material	BAAQMD	P/D	Records
	8-50-305.4		Compliance	1.70 lbs VOC/gal	8-43-501		
	Condition	Y	In	Resin Usage 200	BAAQMD	P/D	Records
	#17063, Part 1		Compliance	gal/yr	Condition		
					#17063, Part 3		
	Condition	Y	In	Solvent Usage 10	BAAQMD	P/D	Records
	#17063, Part 2		Compliance	gal/yr	Condition		
					#17063, Part 3		

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Table VII - E S-13 Auxiliary Harbor Craft Prime Diesel Engine, Dry Dock #2

Type of Limit	Citation of Limit	FE Y/N	Compliance Status	Limit	Monitoring Requirement Citation	Monitoring Frequency (P/C/N)	Monitoring Type
Opacity	BAAQMD 6-1-303.1	N	In Compliance	Ringelmann #2 Limitation for < 3 minutes/hour	None	N	N/A
Opacity	SIP6-303.1	Y	In Compliance	Ringelmann #2 Limitation for < 3 minutes/hour	None	N	N/A
FP	BAAQMD 6-1-310	N	In Compliance	0.15 gr/dscf	None	N	N/A
FP	SIP 6-310	Y	In Compliance	0.15 gr/dscf	None	N	N/A
SO2	9-1-301	Y	In Compliance	Ground Level Concentration ≤ 0.5 ppm continuously for 3 minutes ≤ 0.25 ppm averaged over 60 minutes ≤ 0.05 ppm averaged over 24 hours	None	N	N/A
Hours of operation	BAAQMD Condition #24809, part	Y	In Compliance	Hours of operation for any purpose not to exceed 80 hours per year	BAAQMD Condition #24809, part	P/M	Records

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Table VII - G S-16 Abrasive Blast Room with Pneumatic Recovery System

	Citation of		Compliance		Monitoring	Monitoring	
Type of	Limit	FE	Status		Requirement	Frequency	Monitoring
Limit		Y/N		Limit	Citation	(P/C/N)	Туре
Opacity	BAAQMD	N	In	Ringelmann #1	BAAQMD	P/E	Visible
	6-1-301		Compliance	Limitation for < 3	Condition		Emissions
				minutes/hour	#3420, Part 1		Checks
Opacity	SIP 6-301	Y	In	Ringelmann #1	BAAQMD	P/E	Visible
			Compliance	Limitation for < 3	Condition		Emissions
				minutes/hour	#3420, Part 1		Checks
FP	BAAQMD	N	In	0.15 gr/dscf	None	N	
	6-1-310		Compliance				
FP	SIP	Y	În	0.15 gr/dscf	None	N	
	6-310		Compliance				
FP	BAAQMD	N	ln	3.05 lb/hr	None	N	
	6-1-311	<u> </u>	Compliance				
FP	SIP	Y	ln	3.05 lb/hr	None	N	
	6-311		Compliance				
FP	BAAQMD	Y	In	0.002 gr/dscf	BAAQMD	P/W	Manometer
	Condition		Compliance		Condition		reading
	#23507, part 4				#23507, part 8		
Hours of	BAAQMD	Y	ln	2,900 hours per year	BAAQMD	P/D	Record-
operation	Condition		Compliance	for anti-foulant	Condition		keeping
	#23507, part 2			coating, 30 minutes	#23507, part 6		
				per hour for ABC #3			
				coating			
Pressure	BAAQMD	Y	In	Pressure drop range:	BAAQMD	P/W	Manometer
Drop	Condition		Compliance	0.5 to 6.0 inches	Condition		reading
	#23507, part 8	<u> </u>		water column	#23507, part 9		
Abrasive	BAAQMD		In	750,000 pounds per	BAAQMD	P/M	Record-
throughput	Condition		Compliance	consecutive twelve	Condition		keeping
	#23507, part 4	<u> </u>		month period	#23507, part 6		